

m. 2856.

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Kardous

**Application No.** 10/564,860

Filed: January 11, 2006 Confirmation No. 4119

For: SYSTEM FOR MONITORING EXPOSURE

TO IMPULSE NOISE

Examiner: Not Yet Assigned

Art Unit: 2856

Attorney Reference No. 6395-64819-03

**CERTIFICATE OF MAILING** 

I hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: MAIL STOP AMENDMENT, COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450 on the date shown below.

Attorney or Agent for Applicant(s)\_\_\_

Date Mailed April 4, 2007

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## INFORMATION DISCLOSURE STATEMENT PURSUANT TO 37 C.F.R. § 1.97(b)

Listed on the accompanying form PTO-1449 and enclosed herewith are several English-language and/or non-English-language documents. Applicant respectfully requests that these documents be listed as references cited on the issued patent.

Copies of United States patents and United States published patent applications do not have to be provided to the Patent Office (37 C.F.R. 1.98(a)(2)(ii)). Copies of unpublished U.S. applications do not have to be provided, as long as the application is available on PAIR, as this requirement of 37 C.F.R. § 1.98(a)(2)(iii) has been waived by the United States Patent and Trademark Office pursuant to the Official Gazette Notice on October 19, 2004 (1287 OG 163). Applicant will provide copies of such patents or applications upon request.

Applicant filed this Information Disclosure Statement ("IDS") within three months of the filing date of a national application, within three months of the date of entry of the national stage

as set forth in § 1.491 in an international application, before the mailing date of a first Office action on the merits, or before the mailing of a first Office action after the filing of request for continued examination under § 1.114. As a result, no fee should be required to file this IDS. However, if the Patent Office determines that a fee is required for Applicant to file this IDS, please charge any such fees, or credit overpayment, to Deposit Account No. 02-4550. A duplicate copy of this Information Disclosure Statement is enclosed.

The filing of this IDS shall not be construed to be an admission that the information cited in the statement is, or is considered to be, prior art or otherwise material to patentability as defined in 37 C.F.R. §1.56.

Respectfully submitted,

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B. Haendler

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Attorney Docket Number	6395-64819-03
Application Number	10/564,860
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First Named Inventor	Kardous
Art Unit	2856
Examiner Name	Not Yet Assigned

			Examiner Name	Not Yet Assigned
Examiner's Initials*	Cite No. (optional)	OTHER DOCUMENTS		
		Canadian Centre for Occupational Health and Safety website, "OSH Answers: Noise - Measurement of Workplace Noise," <a href="http://www.ccohs.ca/oshanswers/phys_agents/noise_measurement.html?print">http://www.ccohs.ca/oshanswers/phys_agents/noise_measurement.html?print</a> (publication date unknown)		
		Kardous et al., "Noise Exposure Assessment and Abatement Strategies at an Indoor Firing Range," Applied Occupational and Environmental Hygiene, 18:629-636, 2003.		
		Kardous et al., "Limitations of Using Dosimeters in Impulse Noise Environments," Journal of Occupational and Environmental Hygiene, 1:456-462, July 2004.		
		Kardous, "New Design Concept for an Impulse Noise Dosimeter," abstract, May 2003.		
		Kardous, "New Design Concept for an Impulse Noise Dosimeter," poster, presented at the American Industrial Hygiene Conference, May 2003.		
		Kardous, "Limitations of Integrating Impulse Noise When Using Dosimeters," abstract, March/April 2002.		
		Kardous <i>et al.</i> , PowerPoint presentation, "Limitations of Integrating Impulse Noise When Using Dosimeter," presented at the American Industrial Hygiene Conference, 26 pages, June 2002 (available on Internet August 2, 2002).		
		Kardous et al., "New System for Mo Inter-noise Environmental Noise Co Control Engineering, August 7-10, 2	ntrol, The 2005 Congress ar	nd Exposition on Noise
		Kardous et al., "Noise Dosimeter for Acoustics, 66:974-985, 2005.	r Monitoring Exposure to In	npulse Noise," Applied
		Lei et al., "The Application of Freque of Hazardous Noise Exposures," J. A.	· · · · · ·	

EXAMINER	DATE
SIGNATURE:	CONSIDERED:

<sup>\*</sup> Examiner: Initial if reference considered, whether or not in conformance with MPEP 609. Draw line through cite if not in conformance and not considered. Include copy of this form with next communication to applicant.

APR 0 9 2007

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Examiner's Initials*	Cite No. (optional)	OTHER DOCUMENTS  Patterson et al., "An Experimental Basis for the Estimation of Auditory System Hazard Following Exposure to Impulse Noise," in NOISE-INDUCED HEARING LOSS, pp. 336-384 (A. Dancer et al. eds. 1992).		
		Patterson, et al., "The Hazard of Exp Vol. I U.S. Army Aeromedical Resea	-	<b>1</b> • • • • • • • • • • • • • • • • • • •
	-	Perkins et al., "Effect of Inter-Stimu Impulse Noise," J. of the Acoust. Soci		•
		Price et al., "Evaluation of Hazard fr Human Ear," J. Acoust. Soc. Am., 10		a Mathematical Model of the
		Price, "Executive Summary of the D from www.arl.army.mil/main/ahaah.unknown).	•	· · · · · · · · · · · · · · · · · · ·

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